Inde	x of Claims	

Application No.	Applicant(s)
09/396,228	RAMASWAMY ET AL.
Examiner	Art Unit
Melanie Jagannathan	2666

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	
_	Interference	

	1	Appeal
C	0	Objected

Clai	aim Date					Date Claim Date]:::[CI	aim	Date											
ΤĪ		_1	$\neg \Gamma$		Ť	Ť			Π			Ι΄		\Box][T	Т	[П	
ल	Original	12/14/04									ਰ	Original						1	1::.:	ল	Original								
Final	ΞĒ	7					ı				Final	<u>:</u> Ē			1					Final	Ē							- 1	
 	ŌΙ	12		- 1								Ō				- 1				_	0							ı	
\vdash	_			+	+	+	-	┿	-	-		F4	\vdash	+	-	-			-::::		101	\vdash	-	+	+	┰	 	\dashv	_
1	1	=	-	-	+	+		┰	├-	∤ ∷:!		51		+	\vdash		\dashv		-				+	+	+-	┿	+	\dashv	
igwdap	2			_	4	+	_	4	<u> </u>	ا::::ا		52		+	\sqcup	-	\dashv		4:::1		102	-	+	+	+-	┼-	\vdash	\dashv	
2	3	=			\perp	\perp		╀	1_	1!		53	oxdot				\bot		4:::1		103	\Box	_	4		╀	Н	<u>-</u>	
3	4	=		\perp	\perp	\perp		1_		[]		54	$oxed{oxed}$					_	J::::!		104			4	┷	╄	L	_	_
4	5	=							L]::::'		55			Ш	\perp	\perp		_		105			\perp	_	┺	\sqcup		
5	6_	=						L		<u> </u> ::::'		56							_		106					<u> </u>	Ш		
6	7	=]		57]		107	Ш			丄	↓_	Ш		
7	8	=			Т				T			58									108		_1_		丄	<u> </u>	Ш		
	9		\neg	\neg	T	T						59				T			7::::		109							\perp	
8	10	=	一	7	1	十		1				60							7		110			Т	Т			T	
9	11	=	\dashv	_	+	\top		+-	t			61		_	\Box	十	\top		7:::		111			1	\top	1	\Box	\neg	
10	12	=	\dashv	+	+	+	+	+	\vdash	1	-	62	 -	+	\vdash	\dashv	$\dashv \dashv$	\neg	1		112		_	\top	1	T		7	
11	13	=	\dashv	\dashv	+	+	+	+	1	 		63	\vdash	+	┪	\dashv	\dashv		1:::		113	Н		+	\top	1	П	寸	
	14		\dashv	\dashv	+	+	+	+	┼	 	 	64	 -	+-		\dashv	+		1		114		\dashv	+	+	T	H	\dashv	
$\vdash \vdash$		-	-	+		+	+	+	┼─	-		65	 	+	\vdash	-	\dashv		-		115	Н	\dashv	+	+	+	\vdash	\dashv	
\vdash	15	\vdash	+	+	+	+	+	+		-			 -	+	\vdash	-			-	_	116		+	+	+	╁	\vdash	+	_
	16	Щ.	-	\perp	+	4-	-	╄	-	4		66		+	\vdash		$\dashv\dashv$		-{::::::		117	Н		+	+-	╂	\vdash	\dashv	
\Box	17		\perp		_	_	_ _	┴	┞.	1		67		_	Ш	-1	_		4::::				-	+	+	+	\vdash		
igsquare	18		\sqcup	\perp	⊥		Щ.	\perp	<u> </u>	::::		68		—	Ш		_	_	4::::	ļ	118		\dashv	\bot	+	4	\vdash	_	
	19_								1_		<u></u>	69	$\sqcup \bot$	$oldsymbol{\perp}$			\perp		4		119				4	4	\sqcup	ļ	_
	20					Т		1.				70			11						120		\perp		\bot	_	\sqcup	_	_
	21				T		T	1				71									121				\perp				
	22		\Box		\neg	\neg		T				72			П						122								
	23			丁	7		\neg	1-		1		73									123								
	24		\neg	\neg	T	T	1"	\top	T	1		74							7		124			T	\top				
	25		\dashv	\top	7	1	\top	\top	1	1		75							7::::		125			\neg					
	26		\dashv	\dashv	+	+	\pm	+	+	1		76		_				\dashv	1		126			╅	十	1	1 1	\neg	
\vdash	27		\dashv	+	\dashv	+	+	+	╁	1		77		+	╁─┼	\dashv	+				127			\dashv	+	T	1 1	\neg	
\vdash			\dashv	+	+	-+-		+	\vdash	-		78	\vdash	+		+	-		Ⅎ∷∷		128		\vdash	+	+	+-	H	-	-
\vdash	28		\rightarrow		+	-+-	-	+	┾	-					├	-	+		-		129	-	-	+	┿	┿	\vdash	\dashv	_
\longmapsto	29		\rightarrow		+		-	┿	₩	4		79		—		-	-		4::::		129			+	+	+-	\vdash	\dashv	_
\vdash	30		\perp		4	\bot	\bot	↓_		4	<u> </u>	80	\vdash						4::::		130	<u> </u>	\rightarrow	+-	+-	+	\vdash		_
	31				4	_		_	1_		<u> </u>	81	Ш.	—	-				4		131		_	-	+	+			
	32			\perp	┙			\bot	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$			82			Ш	-	_	\perp	4		132			4	+	ــــ	\sqcup		
	33_							\perp	<u> </u>		<u></u>	83		4_	Ш	\bot		ot	4		133		\perp	\bot	4	\bot	\sqcup		<u></u>
	34			\Box	$oxed{\Gamma}$	\Box			$oxedsymbol{ox{oxedsymbol{oxedsymbol{oxedsymbol{oxedsymbol{ox{oxedsymbol{ox{oxed}}}}}}$			84									134	<u> </u>		ᆚ	4	\perp	Ш		_
	35]::::		85				\Box				L_	135			\perp	\perp	\perp	Ш		
\vdash	36			\dashv	\top			Т]::::		86		\top	П]::::		136			floor					
	37			\dashv	十	十	1	\top	1	1		87		\top					7		137								
	38	Н	\dashv	-+	+	\top	\top	\top	1	1		88		+	П	一十	\top		7::::		138			\top	T	Т	П		
	39	-	\vdash	\dashv	+	+	+-	+	t	1	\vdash	89		+	-		\top		1::::		139		<u> </u>	\neg	\top	1	\sqcap		
	40	<u> </u>		+	+	+	+	+	╁	1	-	90	 	+	H	十	+	\vdash	1	\vdash	140	Н		+	+	+-	Н		$\overline{}$
├		\vdash	\vdash	-+	+	+		+-	+	-	<u> </u>	91	$\vdash \vdash$	+	$\vdash \vdash$		+	+	Ⅎ∷∷	 	141	-		+	+	+	Н		
\longmapsto	41	-	$\vdash \vdash$	+	-	+	+	+	-	-	<u> </u>		\vdash	+	$\vdash \vdash$		+		-	<u> </u>	142	\vdash	-	+	+-	+	\vdash	-	
\longmapsto	42	<u> </u>	$\vdash \vdash$	-	-		+	+	┼	-	├ ─	92	\vdash	+-	┝╌┤	-+	+-		4	 -		\vdash	-	+	+	+	╂═┤		_
$\sqcup \sqcup$	43	_	\sqcup	_	_	+	+	╁	+	4:::	<u> </u>	93		+	$\vdash \vdash$		+	\vdash	4::::	<u> </u>	143	\vdash		+	+	+-	\vdash		-
$oxed{oxed}$	44	$oxed{oxed}$	Щ	\perp	\perp	\perp		1	_	1	<u> </u>	94		₩	\sqcup		_	\vdash	4	<u> </u>	144	<u> </u>		- -	+	+	\vdash	\rightarrow	
	45								_		L	95					\perp		_[::::		145	<u> </u>	$\sqcup \bot$		4	1	\sqcup	\Box	_
	46				\Box						L	96	Ш.						_ :::.		146			\perp			Ш	\sqcup	
	47			T	\top	\top		T]::::		97]: ::		147	L^{-}	$\Box \Gamma$		L				
	71								_	 :				_	1	_		1	٦		148			\neg	- T			-T	
		Ė		$\neg \Gamma$					ļ	1: 13		98	1	- 1		- 1		l l	1: '		140	L	[l_			լ		
	48		\Box	\top	\mp	+	_		╁-	-		98 99	+	+	\vdash	+		+	-		149 150	-	\dashv	+	\pm	\dagger			